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PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL			Application Number	10/672	10/672,774	
			Filing Date	09/26/2	2003	
FORM (to be used for all correspondence after initial filing)			First Named Inventor	Hong-\	Hong-Yi Hubert Chen	
		i filing)	Art Unit	2183	2183	
			Examiner Name	Ryan F	Ryan P. Fiegle	
Total Number of Pages in This Submission			Attorney Docket Number	MP036	MP0367	
ENCLOSURES (check all that apply)						
Fee Transmittal Form		☐ Drawing(s	Drawing(s)		After Allowance Communication to Technology Center (TC)	
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		Prop	Proprietary Information	
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		☐ Stat	Status Letter	
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):	
Express Abandonment Request CD,		Request f	uest for Refund		Return Receipt Postcard.	
		CD, Number of CD(s)				
Information Disclosure Statement		Remarks The Commissioner is hereby authorized to charge any additional				
Certified Copy of Priority Document(s)		fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53		-				
	SIGNAT	URE OF AP	PLICANT, ATTORNEY,	OR AGENT	Γ	
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C.				Reg. No. 34,754	
Signature	Mary O Doluce					
Date April 3, 2006						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that the Service with sufficient Alexandria, VA 22313	t postage as first cla	ass mail in a	ile transmitted to the USPTO n envelope addressed to:	O or deposit Commission	ed with the United States Postal er for Patents, P.O. Box 1450,	
Typed or printed name Diane M. Schmidt		idt	0, -01	Express Mail Label No.	EV 853 855 975 US	
Signature Aleane M. 1			Schmedt	Date	April 3, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/672,774

Filing Date:

09/26/2003

Applicant:

Hong-Yi Hubert Chen

Group Art Unit:

2183

Examiner:

Ryan P. Fiegle

Title:

DATA PROCESSING SYSTEM WITH PARTIAL BYPASS REORDER BUFFER AND COMBINED

LOAD/STORE ARITHMETIC LOGIC UNIT AND

PROCESSING METHOD THEREOF

Attorney Docket:

MP0367

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## <u>AMENDMENT</u>

Sir:

In response to the Office Action mailed <u>January 24, 2006</u>, please amend the application as follows and consider the remarks set forth below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 18 of this paper.